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Order from OTS or SLA \$1.10

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Uncited trans. of Akad[emiya] Nauk SSSR. Doklad[y]  
1954, v. 96, no. 5, p. 933-936.  
Another trans. is available from MDP.

DESCRIPTORS: \*Fluid flow. \*Particles. Motion,  
Stability. \*Liquid jets.

Calculations show that the limiting value of the Reyn-  
olds number depends on : (1) the exterior form of the  
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